# Tumble dryer

Instructions for installation and use **G74V** 





# **Contents**

Safety Advice	3 - 4
Electrical Requirements	5
Features - Get to know the main parts of your Dryer	6
Where to put and vent your Dryer	7 - 8
How to use your Dryer	9
The Controls	10
Sorting your laundry	11
Items not suitable for drying	12
Items requiring special attention	13
How to remove and clean the Fluff Filter	14
Guide to Drying Times	15
Caring for your Dryer	16
If something goes wrong	17
If it still won't work	18

### Register your purchase now

Simply complete and return the **Registration Form** supplied with the appliance documents.

### **Retention of this Instruction Book**

This Instruction Book must be kept handy for reference as it contains important details on the safe and proper use of the appliance.

If you sell or pass the appliance to someone else, or move house and leave it behind, make sure this Book is also provided so the new owner can become familiar with the appliance and safety warnings.

# For your safety

#### **IMPORTANT**

Using your Tumble Dryer is easy.

Nevertheless, for your own safety and to get the best results it is important to know your Dryer by reading right through this handbook **before** using your dryer for the first time.

NEVER

Allow children to play with or otherwise interfere with the dryer.

NEVER

 Allow the air inlet at the back of the dryer, the air outlet or vent hose to be obstructed.

NEVER

 Direct the vent hose outlet towards the air intake at the back of the machine.

NEVER

Allow the tumble dryer to recycle exhaust air.

NEVER

Switch the machine off leaving a hot load in the drum.

NEVER

Tumble dry without the filter in position.

NEVER

 Exceed the maximum load capacity recommended or place dripping wet items in the drum.

NEVER

 Use the dryer on a carpeted floor where the pile height would prevent air from entering the dryer from the base.

**NEVER** 

Allow lint to collect around the dryer.

NEVER

 Add liquid or sheet fabric conditioner to the dryer, use liquid conditioner in the final rinse of your wash.

NEVER

 Use the dryer for commercial drying, the dryer is only suitable for domestic use.

NEVER

Dry Acrylics on the high heat setting.

NEVER

 Tumble dry articles that have NOT been well washed in water and detergent then well rinsed and spun.

NEVER

• Tumble dry articles that have had chemicals used for cleaning.

NEVER

 Dry articles that are contaminated with flammable substances such as: petrol, oil, paint, hair lacquer, creams, cooking fat or oil.

**NEVER** 

 Tumble dry: rubber, foam rubber, plastic, plastic foam, nappy pants or liners, polythene or paper.

Large, very bulky items including duvets and sleeping bags.

NEVER

 Never attempt to stand on top of your dryer, it is not designed for such use and you could injure yourself or damage the dryer by such abuse.

**NEVER** 

Switch electricity On or Off with wet hands.

#### **IMPORTANT**

A CHILD COULD CLIMB INTO OR TAMPER WITH AN UNATTENDED TUMBLE DRYER.

WHEN THE MACHINE IS NOT IN USE SWITCH OFF, REMOVE THE PLUG AND CLOSE THE DOOR.

# For your safety

- **ALWAYS** When the dryer is not in use, switch off at the wall, remove plug and close the door.
- **ALWAYS** Comply with the specified electrical requirements.
- **ALWAYS** Ensure that your dryer is installed correctly and has adequate ventilation. (see, "Where to put and vent your dryer.")
- **ALWAYS** Use the vent hose for optimum drying performance.
- **ALWAYS** Finish every programme with the cool tumble cycle provided on the control.
- **ALWAYS** Clean the filter, it is essential that the filter is kept clear of fluff after EACH drying cycle.
- **ALWAYS** Observe the rules for drying garments:

In particular woollen articles should not be dried in a tumble dryer unless they are labelled 'Superwash', 'Machine washable' or have the 'May be tumble dried' symbol:

If in any doubt do not dry wool in the machine.

Unlike other materials, the mechanism of wool shrinkage is irreversible, i.e. it will not stretch back to the original size and shape.

**ALWAYS** • Buy genuine accessories and spares.



CAUTION: WHEN THE DRYER IS IN USE AVOID TOUCHING THE REAR OF THE DRYER AS IT MAY BE

# **Electrical Requirements**

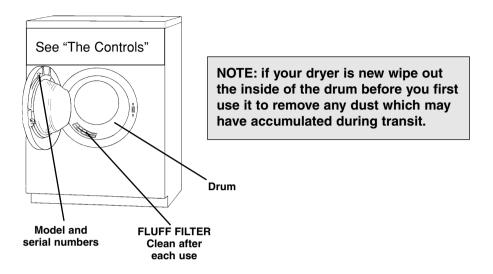
#### WARNING: This appliance must be earthed! Supply REFER TO THE RATING PLATE FOR VOLTAGE AND CURRENT REQUIREMENTS. (see diagram for location.) The flexible mains lead is supplied fitted with a BS1363 plug and with a 13 amp BS1362 fuse. The plug should be connected to the mains supply via a suitable switched socket which is accessible after installing your dryer. If it is necessary to fit a replacement fuse, it must be a 13 amp Changing the fuse ASTA approved to BS1362 type. Moulded plug WARNING: The plug must not be used without a fuse cover. If a replacement fuse holder/cover is required, it must be of the same colour coding or wording as shown on the base of the plug. Replacements are available from your Spares stockist. The wires in the mains lead are coloured in accordance with the Changing the plug following: GREEN/YELLOW - EARTH BLUE - NEUTRAL BROWN - LIVE Rewirable plug If a replacement plug is to be fitted, the appropriate wire must be connected to the correct terminal as follows: YELLOW TO Connect: Green/Yellow to terminal marked Earth or Green or $\stackrel{L}{=}$ Blue to terminal marked Neutral or N or Black Brown to terminal marked Live or L or Red. If the plug being replaced is a non-rewirable type then the cut-off FUSE plug must be disposed of safely. DO NOT leave where it can be BROWN inserted into a socket and create a shock hazard. TO LIVE **BLUE TO** CORD **NEUTRAL** CL AMP Changing the Should the mains lead ever require replacing at any time please mains cable contact your nearest Service Centre. A charge will be made for the replacement of the mains lead or if you require a longer lead. The mains lead must only be replaced by a specially prepared

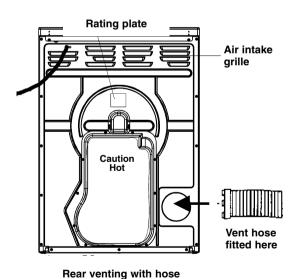
NOTE: IF IN DOUBT ABOUT ANY OF THE ABOVE CONSULT A QUALIFIED ELECTRICIAN.

cable obtainable from your Spares Stockist and fitted by a

qualified electrician.

# Features - Get to know the main parts of your dryer







NOTE: When the dryer is in use, avoid touching the back of the machine as it may be hot.

# Where to put and vent your dryer

Your Tumble Dryer should **NOT** be located adjacent to a gas hob cooker, heater, or eye level grill as flames from the burners could cause damage to your machine. When the dryer is fitted under a work surface allow space for air to enter the rear grille, 10mm above the dryer minimum.

**DO NOT** use 2-way adaptors or extension leads.

#### Ventilation

The Dryer dries your washing by drawing in air that is cool, clean and relatively dry, heating it and then blowing it through the clothes as they are gently tumbled. The moisture laden air is then blown out at the back of the dryer through the vent hose which is recommended for optimum performance.

When operating the dryer, there has to be adequate ventilation to avoid the back flow of gases into the room from appliances burning other fuels, including open fires.

#### **Mobile Venting**

A vent hose must always be fitted when the dryer is used in conjunction with Mobile Venting.

The hose must be fitted securely into the back of the dryer (see diagram on previous page). If possible, it is always best to connect the hose to a permanent outlet close to the dryer (see instructions below).

Ensure that the end of the hose is not directed towards the air intake grille at the rear of the dryer.

If permanent installation is not possible, the dryer will work just as well with the hose passed through a partly-opened window.

NOTE: The vent hose should not exceed 2.4 metres in length and should be kept free of any possible accumulation of fluff, lint (and water) by frequently shaking it out. Always ensure that the hose is not squashed.

### Fitting the Vent Hose Kit

See diagram on previous page.

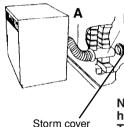
# Where to put and vent your dryer

Permanent Venting

Wall/Window Venting

In conjunction with the vent hose we recommend the use of a Wall/Window Vent Kit. These are available from your retailer or nearest Spares Centre.

Fitting instructions are supplied with the kits, which can be mounted through a wall or window. Details of positioning for **wall mounting** are as follows:- Break a hole through the wall to the left of the proposed position for the dryer. Keep the hose as short and straight as possible to prevent condensed moisture running back into the dryer. Similarly the duct inserted into the wall should slope downwards to the outside. For **window venting** with stacked dryer, the hole in the window should ideally be made below the outlet and the hose should be kept as short as possible.



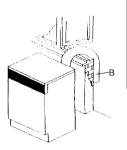
**B** Depending on the frequency of use, it is essential that the areas A and B in the illustrations are checked periodically and any fluff or debris removed.

It is particularly important that the vent hose adaptor is fitted securely thus preventing any moisture laden air from being emitted back into the room.

NOTE: The dryer should not be pushed so far back that the hose adaptor is pulled out of position or the hose squashed. The hose should be kept clear of the air intake grille and kinks or 'U' bends avoided as these will obstruct the hose or trap condensation.

#### WARNING:

- 1. ENSURE THAT THE DRYER IS ADEQUATELY VENTILATED AND THAT THE END OF THE VENT HOSE IS NOT DIRECTED TOWARDS THE AIR INTAKE DUCT.
- 2. THE DRYER MUST NOT RECYCLE EXHAUST AIR.
- 3. THE VENT HOSE MUST ALWAYS BE FITTED FOR OPTIMUM PERFORMANCE.
- 4. MAKE SURE THAT THE VENT HOSE AND AIR INTAKE GRILLES ARE NOT OBSTRUCTED OR BLOCKED.
- MISUSE OF A TUMBLE DRYER MAY CREATE A FIRE HAZARD.
- 6. DO NOT DISCHARGE THE EXHAUST AIR INTO A FLUE WHICH IS USED FOR EXHAUSTING FUMES FROM OTHER APPLIANCES BURNING GAS OR OTHER FUELS.



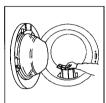
For open window venting it must be possible for the end of the hose to be directed **downwards** to prevent warm, moist air condensing in the room or in the dryer.

# How to use your dryer

WARNING: WHEN SWITCHING ON OR OFF, PLEASE ENSURE THAT YOUR HANDS ARE DRY 1. Plug in, switch on electricity.



2. Sort your laundry (see section "Sorting Your Laundry")



 Open the door.
 Check that the fluff filter is clean. Lift filter upwards, clean away any fluff, replace filter correctly.

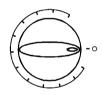


4. Load the dryer, placing the clothes carefully in the drum pushing them well towards the back and away from the door seal. Close the door.

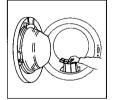
# Button Out **LOW HEAT**

Button In **HIGH HEAT** 

5. Select the relevant heat setting (see section "Sorting your laundry").



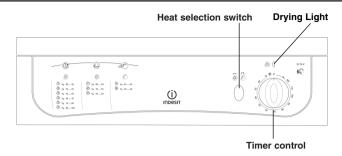
6. Select drying time required. The machine will start.



7. When finished, open the door and take out the laundry. Clean and replace the fluff filter.

WARNING: WHEN SWITCHING ON OR OFF, PLEASE ENSURE THAT YOUR HANDS ARE DRY 8. Switch off electricity and remove plug from socket.

# The Controls G74V



#### **Timer Control**

Turn the timer clockwise to select the required drying time.

The drying time for both heat settings is controlled by the timer. All you have to do is turn the Timer Control clockwise until the required time appears in line with the indicator.

#### Never wind the timer control anti-clockwise.

This operation also starts the dryer, provided the door is closed and the machine is plugged in. The "Guide to Drying Times" section will tell you how much time you'll need for various loads.

#### **Door Release**

To open door, grip handle and pull towards you.

If the door is opened while the dryer is in use, the drying programme cuts out automatically and the machine stops. When the door is closed the dryer will restart but you will not need to reset the timer control.

You can however reset the Timer Control at any stage should you wish.

WARNING: CHILDREN HAVE BEEN KNOWN TO CLIMB INTO TUMBLE DRYERS AND INJURE THEMSELVES. ALWAYS ENSURE THAT THE MACHINE IS SWITCHED OFF AT THE MAINS WHEN THE DRYER IS NOT BEING USED.

#### **Heat Selection**

To select high heat (Cottons and Synthetics), the Heat Selection switch must be **IN**.

To select Low heat (Acrylics) the Heat Selection switch must be **OUT**. See section "Guide to Drying Times".

### **Drying Light**

This light glows during any drying programme and goes out at the start of the cool tumble phase.

# Sorting your laundry

- Always separate laundry into the correct fabric groups before washing and drying.
- 2. See that all zips are closed, hooks and eyes are fastened and belt, strings etc. are tied loosely in bows, you will normally have done this for each item before the washing stage.
- 3. It is important to extract as much water as possible from each item before drying. This saves you time and money.

### WARNING: CLOTHES SHOULD NEVER BE LOADED DRIPPING WET

4. Make sure that the items to be dried are suitable for tumble drying, or are not of a type requiring 'special attention' (see "Wash Care Labels" section).

### Maximum load size

Your dryer will hold a load of 6kg (13lb) dry weight of natural fabrics. if you are drying items of man-made fibres (synthetic or acrylics), the maximum load should not exceed 3kg (6.6lb) dry weight.

This difference is that man-made fibres require more space to tumbledry without creasing.

WARNING: DO NOT OVERLOAD AS THIS COULD RESULT IN REDUCED DRYING PERFORMANCE AND A POSSIBLE FIRE HAZARD.

### **Typical load**

To help you estimate how many items it takes to make up a drying load, the charts below show the approximate weights of some every-day washing items.

Clothes			
Blouse	Cotton	150g	5oz
	Other	100g	31/20Z
Dress	Cotton	500g	1lb 2oz
	Other	350g	12oz
Jeans		700g	1lb 6oz
10 Nappies		1000g	2lb 3oz
Shirt	Cotton	300g	10¹/20Z
	Other	200g	7oz
T-Shirt		125g	41/20Z

Household Items					
Duvet cover	Cotton	1500g	3lb 5oz		
(Double)	Other	1000g	2lb 3oz		
Large Tablecio	oth	700g	1lb 6oz		
Small Tablecic	250g	9oz			
Tea Towel		100g	31/20Z		
Bath Towel		700g	1lb 8oz		
Hand Towel		350g	12oz		
Double Sheet		500g	1lb 2oz		
Single Sheet	350g	12oz			

If you group small cotton or terry-towelling items with a synthetic fabric load they could be damp at the end of the drying cycle. If this happens simply give them an additional short period of drying to finish them off.

# Wash Care Labels

Most of today's fabrics can be tumble dried in your Dryer with no trouble at all, but there are certain fabric finishes which should be dried away from direct heat.

The majority of garments now have wash-care labels on them, giving full washing and drying instructions. These should always be followed carefully especially when you are drying something for the first time.

Typical symbols are:

May be tumble dried



Do **not** tumble dry

Or:



Tumble dry at high heat setting



Tumble dry at low heat setting

### Items not suitable for tumble drying

- Those containing foam rubber or rubber-like materials or plastic film (e.g. pillows, cushions, PVC rainwear), or any other articles which are inflammable or contain inflammable substances (e.g. towels contaminated with hair lacquer
- Fibreglass (e.g. some types of curtains)
- Items which have been dry cleaned
- Woollens. Woollen items need as much care in drying as they do in washing. The movement of the tumble-drying action causes the woollen fibre to shrink and distort.
- Garments with the ITCL Code (see 'Items Requiring Special Attention').



Do not tumble dry.

 Large bulky items e.g. continental quilts, sleeping bags, pillows, cushions, double blankets and large bedspreads. These expand when drying and would prevent airflow through the Dryer.

WARNING: THE DRYER IS INTENDED FOR USE ONLY WHERE WATER SOLUTION IS USED FOR THE CLEANING PROCESS. MISUSE OF A TUMBLE DRYER MAY CREATE A FIRE HAZARD.

# Items requiring special attention

### Blankets and Bedspreads

The drving requirements of blankets and bedspreads will, of course, vary tremendously according to size and weight. Some, however are simply too big, if you have difficulty getting them into the Dryer, the machine will have difficulty drying them properly. Blankets (and Garments) made from Acrylic fibres (e.g. Acilan, Courtelle, Orion and Dralon) must be dried with special care on Low heat setting. Overdrying should be avoided to ensure heat creasing does not occur.

### Permanently garments

Your dryer will cope with such clothes very well, but you should pleated or creased always read the manufacturer's drying instructions attached to the garment before you begin.

#### Starched articles

Starched articles should be dried together in the same load to avoid the distribution of starch to non-starched items. You should use a slightly heavier starch solution than you would when drying the items on the washing line. Make sure that as much of the solution is removed from the load as possible before placing it in the Drver. Remove the items from the dryer as soon as they reach ironing dampness. If they are overdried the starch will powder, leaving the fabric limp - which rather defeats the purpose of the exercise!

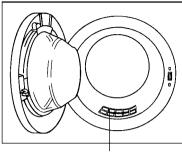
Fabric conditioner To make sure all your tumble dried clothes come out really fresh and soft we recommend you use a liquid fabric conditioner in the final rinse of your wash. A liquid fabric conditioner restores bounce and softness and helps eliminate static cling.

> WARNING: ON NO ACCOUNT SHOULD LIQUID OR SHEET FABRIC CONDITIONER BE ADDED TO THE DRYER ITSELF.

**Home dry cleaning** Garments with the ITCL code may be cleaned using one of the Home Dry Cleaning Kits available.

> The instructions supplied with the Home Dry Cleaning Kit must be strictly followed.

# How to remove and clean the Fluff Filter



Position of front filter

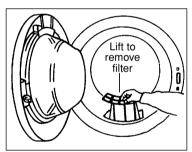
A very important part of your Dryer is the Fluff Filter at the front edge of the drum. It's there to trap the particles of lint and fluff which are normally blown away when clothes are dried on the washing line.

If the filter is allowed to become blocked, the passage of warm air through the drum will be severely restricted. This means your clothes will take much longer than normal to dry and the cost of drying them will be increased. It may also damage your machine. Small items, e.g. babies socks, may fall onto the filter. These should be removed so that the filter is not restricted.

WARNING:
NEVER USE SHEET FABRIC
CONDITIONER, IT MAY
FALL INTO THE FILTER AND
RESTRICT THE AIRFLOW
THROUGH THE DRYER

WARNING: DO NOT OPERATE THE DRYER WITHOUT CLEANING THE FILTER AFTER EACH DRYING CYCLE. FAILURE TO CLEAN THE FILTER MAY RESULT IN A FIRE HAZARD.

### To remove the filter



Grip the plastic handle and pull filter upwards (see diagram). The fluff that has collected can now be removed.

Wash or vacuum clean the filter occasionally.

Don't be alarmed by the amount of fluff you may find on the filter. It's part of the wearing, washing and drying process.

WARNING: DO NOT OPERATE THE DRYER WITHOUT THE FILTER IN POSITION

It is essential that the filter is replaced correctly, with the words 'LIFT TO REMOVE FILTER' facing you. Ensure the filter is fully located flush into the tumble dryer trim.

# **Guide to drying times**

Please note that the drying times stated below and on appliance control panel; are a GUIDE only and drying times are affected by:-

# The amount of water remaining in the clothes after spinning

Items such as towelling retain a lot of water after spinning, also the suggested wash programme for small items such as T-Shirts may sometimes incorporate a low spin speed which has the same effect.

### The type of fabric

Your drying load may contain the same type of fabric but of different thicknesses. Thinner items will take less time to dry. Some fabrics, such as those used for jeans are of closer texture than others and although light when dry will be heavy after washing and spinning.

# The quantity of clothes to be dried

Single items of clothes or small loads may take disproportionally longer to dry. It is more energy efficient to dry larger loads.

# How dry you want the clothes

As it takes longer to fully dry clothes than to have them ready for ironing, you may wish to remove some clothes when they are slightly damp, ready for ironing and then continue to dry the remainder until they are fully dry.

# The heat setting you have selected

The label on the garment should tell you the correct heat setting to select. See 'Wash Care Labels'.

# The temperature of the room

If the room in which the dryer is situated is cold, your clothes will take longer to dry than if the room is warm.

#### **Bulky items**

Some bulky items such as padded jackets can be dried, with care, and we do advise that you remove these items several times, shake them and return them to the dryer.

### THERE ARE HOWEVER SOME ITEMS THAT WE DO NOT ADVISE YOU TO DRY, SEE 'ITEMS NOT SUITABLE FOR TUMBLE DRYING'

#### **Drying Guide -** approximate drying time in minutes (weights specified are when dry)

COTTO	COTTONS			SYNTHETICS			ACRYLICS			
High (Ful	High (Full) Heat				High (Full) Heat			Gentle (Low) Heat		
	Drying times 800 - 1000rpm in washing machine			Drying times on reduced spin in washing machine		Drying times on reduced spin in washing machine				
		Half load			Full load		Half load	Full load	Half load	Full load
1 kg	2 kg	3 kg	4 kg	5 kg	6 kg	1 kg	2 kg	3 kg	1 kg	2 kg
20 - 30	35 - 45	45 - 60	60 - 70	70 - 80	80 - 100	20 - 30	35 - 45	45 - 60	25 - 40	40 - 60

# Be careful not to overdry

All fabrics contain a little natural moisture even when 'dry' and this natural moisture should not be lost if the clothes are to remain soft and fluffy.

Clothes that are dried for too long tend to wrinkle and will need more ironing than usual, giving you extra work that the Dryer was designed to remove.

# **Caring for your Dryer**

Your tumble dryer needs very little attention. The following simple steps will keep it performing well.

When finished Switch off electricity and remove plug.

After each load Always clean the filter and turn the drum by hand to check that small

items like handkerchiefs do not get missed.

As necessary Clean exterior metal and plastic surfaces with a damp cloth or silicon

polish only. Regularly check and clean if necessary, the vent hose and any permanent venting fixture to ensure that there has been no accu-

mulation of fluff or lint during the drying process.

Clean fluff from the area below the fluff filter and the rear vent tube. **Do not use** abrasive cleaners, scouring agents, acids, chlorine bleach or metal polish to clean any part of the machine. These could

damage the machine.

Lubrication Your tumble dryer uses special bearing components. Lubrication by

the user is not necessary and must not be attempted.

We strongly recommend that all appliances are regularly checked for

electrical and mechanical safety.

# If something goes wrong

First, don't panic! There may be nothing wrong at all. Look for your problem below, then check the things we suggest. More often than not, this will give you the answer to your problem, and you'll be able to carry on without having to telephone your Service Office.

If after this you still cannot get your machine to work, follow the advice given on the next page.

#### **Problem**

#### Check these things first

#### 'It won't start'

- 1. Is the machine plugged in and switched on at the socket?
- 2. Is the Timer Control set to required time?
- 3. Is the door securely closed?
- 4. Has the fuse blown? (Try plugging in another appliance to check)
- 5. Have you used an extension lead? Many are not suitable. Try plugging the dryer directly into a socket to check.

# 'It is taking a long time to dry'

- Have you forgotten to clean the filter? It should be cleaned after each load.
- 2. Have you selected the correct Heat setting for the type of fabric you are drying?
- Is the flexible Vent Hose blocked or kinked? Check it for foreign objects or condensate (water).
- 4. Is the air inlet obstructed in any way?
- 5. Permanent venting is flap on the storm cover obstructed?
- 6. Were the clothes 'excessively wet' when they were put in?
- 7. Was the correct time selected?
- 8. Have you overloaded the dryer?

### Any other problem

Have you re-read this instruction book?

### If it still won't work...

### Contact the Service Office (0870 6070805)

if something is still wrong with your machine after you've been through the check-list on the previous page:

- 1. Switch off and unplug your machine from the mains.
- Call your nearest Service Office or local importer on the telephone number provided on the guarantee card.

When you contact us we will want to know the following:

- 1. Your name, address and postcode.
- 2. Your telephone number.
- 3. Clear and concise details of the fault.
- 4. The model number and the serial number of your dryer.
- 5. The date of purchase enter the date here.

Please make sure	you have all t	hese details re	eady when y	you call

### Spare parts

Please remember your new appliance is a complex piece of equipment.

'DİY' repairs or unqualified and untrained service people may put you in danger, could damage the appliance, and might mean you lose cover under the Parts Guarantee.

If you do experience a problem with the appliance don't take risks, call in our Service Engineer. Our Spare Parts are designed exclusively to fit your appliance. Do not use them for any other purpose as you may create a safety hazard.

# Disposal of your product

93/68/EEC

To minimise the risk of injury to children please dispose of your product safely. The door and lid should be removed and mains cable cut off flush with the appliance ensuring that the mains plug can no longer be plugged into a mains socket. The items must then be disposed of safely.

This appliance conforms to the following EEC Directives. Low Voltage Equipment 72/23/EEC 93/68/EEC Electromagnetic Compatibility 89/336/EEC 92/31/EEC

